ArcGIS Metadata Form

Object Information

Metadata Form Date	4/13/2016

Data Set Information

Data Set Basics	
Title	SDOT Traffic Lanes
Abstract	Traffic lanes in a street segment
Description	Displays the types of traffic lanes for street segments in the City of Seattle
Supplemental Information	This data is sourced from SDOT.V_TRAFFIC_LANES which is created in overnight process from a linear reference of TRANSPO.GEOBASID_ROUTE and HANSEN_RPT.VW_GIS_TRAFFICLANE, using WIDTH field as an offset
Update Frequency	This dataset is updated nightly.
Keyword(s)	Traffic Lane, Lane, Traffic, Street, Bike Lane, Bus Lane, HOV Lane, Shoulder, Ramps, Turn Lane
Contact Information	
Contact Organization	SDOT GIS Team
Contact Person	GIS Lead
Contact Email	dot_it_gis@seattle.gov

Attribute Information

Attribute	Data type, length	Description
OBJECTID	ObjectID	ESRI Object ID field
LANEKEY	Integer	Unique COMPKEY value for the lane segment
SEGKEY	Integer	Unique COMPKEY value for the street segment (Hansen)
ELMNTKEY	Integer	Unique identifier of the blockface
UNITID	Text, 20	Alpha-numeric Hansen unique identifier of the segment
UNITID2	Text, 10	UNITID2 of the segment
UNITDESC	Text, 255	Text segment location description
SIDE	Text, 3	Side of street. One of 8 cardinal Directions. e.g..; N, S, NE, etc

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Attribute	Data type, length	Description
DISTANCE	Double	Distance from the low address end of the associated street segment, used for creating location in GIS
ENDDISTANCE	Double	End distance from the low address end of the segment
WIDTH	Double	The perpendicular width of the street segment in feet.
LANEWIDTH	Double	The perpendicular distance of the lane from the street segment center lane. Positive values are on the left side of the street and negative values are on the right side of the street in the direction of addressing (low to high).
LANELENGTH	Double	Length of the lane
LANEID	Text, 6	ID of the lane
TRAFFDIR	Text, 3	Direction of traffic traveling in lane
LANELOCATION	Text, 300	Location of approximately the midpoint of the lane
LANETYPE	Text, 10	The type of lane. For information about the values in this attribute, please see the Lane Type Code Dictionary below.
ADDBY	Text, 30	Who the asset's record was added by
ADDDTTM	Date	Time when the record was added
MODBY	Text, 30	Who the asset's record was modified by
MODDTTM	Date	Time when the record was last modified
SHAPE	Geometry	ESRI geometry field
OPERSTARTDATE	Date	Date to identify the operational start date for the specific lane
OPERENDDATE	Date	Date to identify the operational end date for the specific lane
SHAPE.LEN	Double	ESRI length of geometry field

Lane Type Code Dictionary

Code	Description
AL	Acceleration Lane
ALM	Acceleration Lane Median
BK	Bike Lane
BKB	Buffered Bike Lane
BKG	Green Bike Lane or Bike Box

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Code	Description
BKPK	Bike Lane and Parking
BUS	Bus Only Lane
BUSP	Bus Only Peak Hours - 3rd Ave
BUSSHRW	Bus Only Lane with Sharrow
BUSTRT	Bus Only Thru, Right Turn Lane
CD	Collector Distributor
CT	Center Turn Lane - two way
CYC1	Cycletrack One-way
CYC2	Cycletrack Two-way
HOV	HOV Lane
LT1	Left Turn Lane 1
LT2	Left Turn Lane 2
LT3	Left Turn Lane 3
LTRT	Left Turn and Right Turn
LTSHRW	Left Turn with Sharrow
MEDP	Median - Painted
MEDR	Median - Raised
OFR	Off Ramp
ONR	On Ramp
PK	Parking
PKSHRW	Parking Lane with Sharrow
RL	Reversible Lane
RT1	Right Turn Lane 1
RT2	Right Turn Lane 2
RTSHRW	Right Turn Lane with Sharrow
SHLD	Shoulder
T1	Travel Lane 1 - curb lane
T2	Travel Lane 2 - passing/middle
T3	Travel Lane 3 - passing
T4	Travel Lane 4 - passing
T5	Travel Lane 5 - Passing
TLT	Thru Left Turn Lane
TLTSHRW	Thru Left Turn Lane w Sharrow
TRT	Thru Right Turn Lane
TRTSHRW	Thru Right Turn Lane w Sharrow
TSHRW	Travel Lane with Sharrow